Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 16 Oct 2024 until 23:59 on Thursday 17 Oct 2024

Forecast Issued on Tuesday 15 Oct 2024 at 11:15

Confidence: Low for extent of any cloud breaks on Wednesday. High for changeable weather to continue into the weekend.

Headline for Wednesday 16 Oct 2024: Cloudy with rain at times, mostly early and late

Mountain weather hazards on Wednesday 16 Oct 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Light rain	Heavy Rain	Heavy Rain
Precipitation probability							
70%	70%	70%	70%	30%	30%	70%	40%

Forecast for Wednesday 16 Oct 2024

Weather: A cloudy day with spells of heavy rain overnight and first thing, and again in the evening. Otherwise drier although a little light rain still possible across southwestern fells at times.

Chance of cloud-free hill tops above 800m: 30%

Low cloud and visibility: Generally poor in extensive low cloud down to 500 to 800 metres for most of the day. Some brief breaks developing in the cloud sheet at times in the north of the area but these not reliable.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 16 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/46 SE	42/53 SE	36/45 SE	31/39 SE	30/37 SE	20/25 S	15/19 S	13/17 S	16/20 S
600	32/45 SE	33/47 SE	29/41 SE	25/35 SE	22/31 SE	18/25 S	14/21 S	9/13 SE	13/19 S
300	15/37 SE	14/39 SE	12/31 SE	9/27 SE	9/24 SE	7/18 S	5/14 S	4/11 S	4/13 S
Valley	14/32 E	11/32 E	12/28 SE	9/24 SE	9/23 SE	7/17 S	4/11 S	3/10 S	5/13 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	9/4	10/5	11/6	10/6	11/8	11/8	11/8	10/7
600	9/4	10/5	11/6	12/8	12/8	12/10	12/10	12/11	11/9
300	11/8	12/9	12/10	13/12	13/12	14/13	14/13	13/13	13/12
Valley	13/10	13/11	14/12	14/13	15/14	15/14	14/14	14/14	14/13
Freezing Level*	3000m	3300m	3200m	3200m	3300m	3200m	3100m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Thursday 17 Oct 2024

Weather: Some rain in the early hours for a time. Then variable amounts of cloud and sunny intervals. Chance of the odd shower developing in the afternoon and evening.

Maximum wind: Southerly 20 mph

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Some patchy cloud around 600 metres at first. Otherwise good visibility with cloud above the tops

Temperature: **Valleys:** Plus 9 rising to 16 Celsius
At 800m: Plus 9 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1115 on Tue 15 Oct 2024

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